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U.S. DEPARTMENT OF COMMERCE
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To the Honorable Commissioner of Patents

101977253

documents or copy thereof.

1. Name of conveying party(ies):

Bernard A. Traversat
Mohamed M. Abdelaziz
Michael J. Duigou
Eric Pouyoul
Jean-Christophe Hugly
Li Gong
William J. Yeager
William N. Joy
Michael J. Clary

01/22/02

Additional name(s) of conveying party(ies) attached? ☐ yes ☒ no

2. Name and address of receiving party(ies):

Name: Sun Microsystems, Inc.

Internal Address: _____

Street Address: 901 San Antonio RoadCity Palo Alto State CA ZIP 94303Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of Conveyance:

- ☒ Assignment
☐ Merger
☐ Security Agreement
☐ Change of Name
☐ Other _____

Execution Date: 1/14/02, 1/16/02, 1/14/02, 1/18/02, 1/14/02COPY OF PAPERS
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4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of this application is: 1/14/02, 1/16/02, 1/14/02, 1/18/02, 1/14/02

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Robert C. KowertInternal Address: Conley, Rose & Tayon, P.C.Street Address: P.O. Box 398City Austin State TX ZIP 78767-03986. Total number of applications and patents involved: 1

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Technology Center 2100

7. Total fee (37 CFR 3.41):\$ 40.00

- ☐ Enclosed
☒ Authorized to be charged to deposit account

8. Deposit account number: 501505/5681-07100/RCK
(Attach a duplicate copy of this page if paying by deposit account)

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9. Statement and Signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Robert C. KowertName of Person Signing
Reg. No. 39,255

Signature

January 22, 2002

Date

Total number of pages: 4

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:


SELL, ASSIGN AND TRANSFER to SUN MICROSYSTEMS, INC. (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having its principal place of business at 901 San Antonio Road, Palo Alto, California 94303 their entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled, **RELAY PEERS FOR EXTENDING PEER AVAILABILITY IN A PEER-TO-PEER NETWORKING ENVIRONMENT**, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;


AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

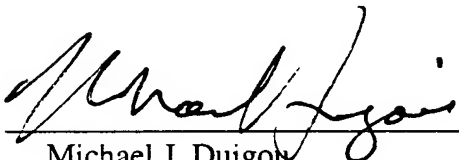
WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

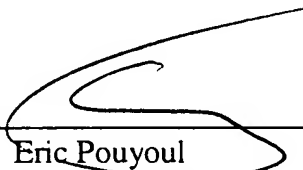
COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;


COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature)  Date: 1-14-2002
Name: Bernard A. Traversat

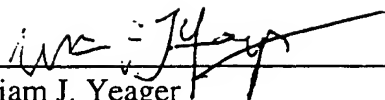
(Signature)  Date: 1-14-2002
Name: Mohamed M. Abdelaziz

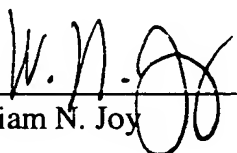
(Signature)  Date: 1/14/02
Name: Michael J. Duigou

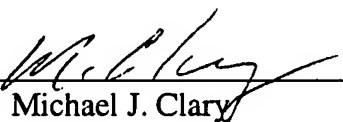
(Signature)  Date: 1-14-2002
Name: Eric Pouyoul

(Signature)  Date: 1/16/02
Name: Jean-Christophe Hugly

(Signature)  Date: 01/14/02
Name: Li Gong

(Signature)  Date: 1/14/2002
Name: William J. Yeager

(Signature)  Date: 1/18/2002
Name: William N. Joy

(Signature)  Date: 1/17/02
Name: Michael J. Clary

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APRIL 03, 2002

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Chief Information Officer
Washington, DC 20231
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UNITED STATES PATENT AND TRADEMARK OFFICE
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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

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DOC DATE: 01/14/2002

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DOC DATE: 01/14/2002

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DOC DATE: 01/14/2002

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POUYOUL, ERIC

DOC DATE: 01/14/2002

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DOC DATE: 01/16/2002

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GONG, LI

DOC DATE: 01/14/2002

ASSIGNOR:

YEAGER, WILLIAM J.

DOC DATE: 01/14/2002

012545/0545 PAGE 2

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JOY, WILLIAM N.

DOC DATE: 01/18/2002

ASSIGNOR:

CLARY, MICHAEL J.

DOC DATE: 01/17/2002

ASSIGNEE:

SUN MICROSYSTEMS, INC.
901 SAN ANTONIO ROAD
PALO ALTO, CALIFORNIA 94303

SERIAL NUMBER: 10055097

FILING DATE: 01/22/2002

PATENT NUMBER:

ISSUE DATE:

JEFFREY OLSEN, EXAMINER
ASSIGNMENT DIVISION
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